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SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Trade name	: Shell Omala S4 GX 220
Product code	: 001D7851

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Sub- stance/Mixture	: Gear lubricant.
Uses advised against	: This product must not be used in applications other than those listed in Section 1 without first seeking the advice of the sup- plier.

1.3 Details of the supplier of the safety data sheet

Manufacturer/Supplier	 Petros Petropoulos AEBE Πέτρος Πετρόπουλος AEBE lera Odos 104 T.K: 104 GR- Athens
Telephone	: +30 210 3499500
Telefax	:
Contact for Safety Data Sheet	: lubricants@petropoulos.com

1.4 Emergency telephone number

:+302107793777

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Based on available data this substance / mixture does not meet the classification criteria.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms Signal word		No Hazard Symbol required No signal word
Hazard statements	:	PHYSICAL HAZARDS: Not classified as a physical hazard according to CLP criteria.

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		Not class ENVIRON	HAZARDS: ified as a health hazard under CLP criteria. IMENTAL HAZARDS: ified as environmental hazard according to
Precau	itionary statements	: Prevention: No preca	utionary phrases.
		Response:	
		No preca	utionary phrases.
		Storage:	
		No preca	utionary phrases.
		Disposal:	
		No preca	utionary phrases.

Safety data sheet available on request.

2.3 Other hazards

This mixture does not contain any REACH registered substances that are assessed to be a PBT or a vPvB.

Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis. Used oil may contain harmful impurities. Not classified as flammable but will burn.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Chemical nature	:	Blend of polyolefins and additives.
Components Remarks	:	Contains no hazardous ingredients according to GHS

SECTION 4: First aid measures

4.1 Description of first aid measures

Protection of first-aiders	:	When administering first aid, ensure that you are wearing the appropriate personal protective equipment according to the incident, injury and surroundings.
If inhaled	:	No treatment necessary under normal conditions of use. If symptoms persist, obtain medical advice.

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In c	ase of skin contact	:	ter and follow b	ninated clothing. Flush exposed area with wa- y washing with soap if available. ation occurs, obtain medical attention.		
In c	ase of eye contact	:	Remove contac rinsing.	copious quantities of water. et lenses, if present and easy to do. Continue ration occurs, obtain medical attention.		
lf sv	vallowed	:		eatment is necessary unless large quantities however, get medical advice.		
4.2 Most	important symptoms a	nd e	effects, both act	ute and delaved		
	ptoms	:	Oil acne/follicul of black pustule	itis signs and symptoms may include formation as and spots on the skin of exposed areas. result in nausea, vomiting and/or diarrhoea.		
4.3 Indic	ation of any immediate	me	dical attention a	nd special treatment needed		
Trea	atment	:	Notes to doctor Treat symptom			
SECTIC	N 5: Firefighting mea	sur	es			
5 1 Extir	nguishing media					
	able extinguishing media	:		ray or fog. Dry chemical powder, carbon diox- rth may be used for small fires only.		
Uns med	uitable extinguishing lia	:	Do not use wat	er in a jet.		
5.2 Spec	5.2 Special hazards arising from the substance or mixture					
Spe figh	cific hazards during fire- ting	:	A complex mixi gases (smoke) Carbon monoxi occurs.	bustion products may include: ure of airborne solid and liquid particulates and de may be evolved if incomplete combustion ganic and inorganic compounds.		
5.3 Advi	ce for firefighters					
Spe	cial protective equipment irefighters	:	gloves are to be large contact w Breathing Appa a confined space	ve equipment including chemical resistant e worn; chemical resistant suit is indicated if ith spilled product is expected. Self-Contained aratus must be worn when approaching a fire in ce. Select fire fighter's clothing approved to ards (e.g. Europe: EN469).		
Spe ods	cific extinguishing meth-	:		ng measures that are appropriate to local cir- d the surrounding environment.		

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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	6.1.1 For non emergency personnel:Avoid contact with skin and eyes.6.1.2 For emergency responders:Avoid contact with skin and eyes.
		,

6.2 Environmental precautions

Environmental precautions	:	Use appropriate containment to avoid environmental contami- nation. Prevent from spreading or entering drains, ditches or rivers by using sand, earth, or other appropriate barriers.
		Local authorities should be advised if significant spillages cannot be contained.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	:	Slippery when spilt. Avoid accidents, clean up immediately. Prevent from spreading by making a barrier with sand, earth or other containment material. Reclaim liquid directly or in an absorbent. Soak up residue with an absorbent such as clay, sand or other suitable material and dispose of properly.
		,

6.4 Reference to other sections

For guidance on selection of personal protective equipment see Section 8 of this Safety Data Sheet., For guidance on disposal of spilled material see Section 13 of this Safety Data Sheet.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Technical measures	:	Use local exhaust ventilation if there is risk of inhalation of vapours, mists or aerosols. Use the information in this data sheet as input to a risk as- sessment of local circumstances to help determine appropri- ate controls for safe handling, storage and disposal of this material.
Advice on safe handling	:	Avoid prolonged or repeated contact with skin. Avoid inhaling vapour and/or mists. When handling product in drums, safety footwear should be worn and proper handling equipment should be used. Properly dispose of any contaminated rags or cleaning mate- rials in order to prevent fires.
Product Transfer	:	Proper grounding and bonding procedures should be used during all bulk transfer operations to avoid static accumulation.

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7.2 Conditions for safe storage, including any incompatibilities

Further information on stor- age stability	:	Keep container tightly closed and in a cool, well-ventilated place. Use properly labeled and closable containers. Store at ambient temperature.
Packaging material	:	Refer to section 15 for any additional specific legislation cov- ering the packaging and storage of this product. Suitable material: For containers or container linings, use mild steel or high density polyethylene. Unsuitable material: PVC.
Container Advice	:	Polyethylene containers should not be exposed to high tem- peratures because of possible risk of distortion.
7.3 Specific end use(s) Specific use(s)	:	Not applicable

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Biological occupational exposure limits

8.2 Exposure controls

Engineering measures

The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Select controls based on a risk assessment of local circumstances. Appropriate measures include:

Adequate ventilation to control airborne concentrations.

Where material is heated, sprayed or mist formed, there is greater potential for airborne concentrations to be generated.

General Information:

Define procedures for safe handling and maintenance of controls.

Educate and train workers in the hazards and control measures relevant to normal activities associated with this product.

Ensure appropriate selection, testing and maintenance of equipment used to control exposure, e.g. personal protective equipment, local exhaust ventilation.

Drain down system prior to equipment break-in or maintenance.

Retain drain downs in sealed storage pending disposal or subsequent recycle.

Always observe good personal hygiene measures, such as washing hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

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Personal protective equipment

The provided information is made in consideration of the PPE directive (Council Directive 89/686/EEC) and the CEN European Committee for Standardisation (CEN) standards.

Personal protective equipment (PPE) should meet recommended national standards. Check with PPE suppliers.

Eye protection	:	If material is handled such that it could be splashed into eyes, protective eyewear is recommended. Approved to EU Standard EN166.
Hand protection		
Remarks	:	Where hand contact with the product may occur the use of gloves approved to relevant standards (e.g. Europe: EN374, US: F739) made from the following materials may provide suitable chemical protection. PVC, neoprene or nitrile rubber gloves Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended. For continuous contact we recommend gloves with break-through time of more than 240 minutes with preference for > 480 minutes where suitable gloves can be identified. For short-term/splash protection we recommend the same but recognize that suitable gloves offering this level of protection may not be available and in this case a lower breakthrough time maybe acceptable so long as appropriate maintenance and replacement regimes are followed. Glove thickness is not a good predictor of glove resistance to a chemical as it is dependent on the exact composition of the glove material. Glove thickness should be typically greater than 0.35 mm depending on the glove make and model.
Skin and body protection	:	Skin protection is not ordinarily required beyond standard work clothes. It is good practice to wear chemical resistant gloves.
Respiratory protection	:	No respiratory protection is ordinarily required under normal conditions of use. In accordance with good industrial hygiene practices, precau- tions should be taken to avoid breathing of material. If engineering controls do not maintain airborne concentra- tions to a level which is adequate to protect worker health, select respiratory protection equipment suitable for the spe- cific conditions of use and meeting relevant legislation. Check with respiratory protective equipment suppliers.

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		priate combinat Select a filter s	ing respirators are suitable, select an appro- tion of mask and filter. uitable for combined particulate/organic gases ype A/Type P boiling point > 65°C (149°F)] 887 and EN143.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	:	Liquid at room temperature.
Colour	:	amber
Odour	:	Data not available
Odour Threshold	:	Data not available
pour point	:	-45 °C Method: ISO 3016
Melting / freezing point		Data not available
Initial boiling point and boiling range	:	> 280 °Cestimated value(s)
Flammability		
Flammability (solid, gas)	:	Not applicable
Flammability (liquids)	:	Not classified as flammable but will burn.
Lower explosion limit and uppe	er ez	xplosion limit / flammability limit
Upper explosion limit / upper flammability limit	:	Typical 10 %(V)
Lower explosion limit / Lower flammability limit	:	Typical 1 %(V)
Flash point	:	250 °C Method: ISO 2592
Auto-ignition temperature	:	> 320 °C
Decomposition temperature Decomposition tempera- ture	:	Data not available
рН	:	Not applicable
Viscosity		

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	Viso	cosity, dynamic	:	Data not availabl	e
	Viso	cosity, kinematic	:	230 mm2/s (40 ° Method: ASTM E	
				30 mm2/s (100 ° Method: ASTM [
	Solubil Wa	ity(ies) ter solubility	:	negligible	
	Sol	ubility in other solvents	:	Data not availabl	e
	Partitic octano	on coefficient: n- I/water	:	- 0 -	ation on similar products)
	Vapou	r pressure	:	< 0,5 Pa (20 °C) estimated value(s)
	Relativ	e density	:	0,881 (15 °C)	
	Density	у	:	881 kg/m3 (15,0 Method: ISO 121	
	Relativ	e vapour density	:	> 5	
		e characteristics ticle size	:	Data not availabl	e
9.2		nformation			
	Explos		:		de: Not classified
	Oxidizi	ng properties	:	Data not availabl	e
	Flamm	ability (liquids)	:	Not classified as	flammable but will burn.
	Evapo	ration rate	:	Data not availabl	e
	Condu	ctivity	:	This material is r	ot expected to be a static accumulator.

SECTION 10: Stability and reactivity

10.1 Reactivity

The product does not pose any further reactivity hazards in addition to those listed in the following sub-paragraph.

10.2 Chemical stability

Stable.

No hazardous reaction is expected when handled and stored according to provisions

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	ibility of hazardous		
Haza	rdous reactions	: Reacts with st	rong oxidising agents.
0.4 Cond	litions to avoid		
Cond	itions to avoid	: Extremes of te	emperature and direct sunlight.
0.5 Incor	mpatible materials		
Mater	rials to avoid	: Strong oxidisir	ng agents.
0.6 Haza	rdous decompositio	n products	
No de	ecomposition if stored	and applied as directe	d.
ECTION	N 11: Toxicological	information	
4 4 Inform	mation on borond of	eese oo dafinad in D	
			egulation (EC) No 1272/2008 ontact are the primary routes of exposure alt-
expos			e may occur following accidental ingestion.
Acute	e toxicity		
Produ	uct:		
Acute	e oral toxicity	: LD50 (rat): > 5 Remarks: Low	
			able data, the classification criteria are not me
Acute	e inhalation toxicity	: Remarks: Base	ed on available data, the classification criteria
		are not met.	
Acute	e dermal toxicity	: LD50 (Rabbit):	
		Remarks: Low Based on avail	able data, the classification criteria are not me
Skin	corrosion/irritation		
Produ	uct:		
Rema		: Slightly irritating	
			epeated skin contact without proper cleaning pres of the skin resulting in disorders such as c
		acne/folliculitis	
		Based on avail	able data, the classification criteria are not me
Serio	ous eye damage/eye	irritation	
Serio <u>Prod</u> u		irritation	
	uct:	: Slightly irritatin	g to the eye. able data, the classification criteria are not me

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Resp	iratory or skin sensitis	satic	n	
Prod	uct:			
Rema	arks	:	Not a sensitise	and skin sensitisation: r. able data, the classification criteria are not met
Germ	n cell mutagenicity			
Prod	uct:			
Geno	toxicity in vivo	:	Remarks: Non Based on avail	mutagenic able data, the classification criteria are not met
Germ sessr	n cell mutagenicity- As- nent	:	This product do categories 1A/	pes not meet the criteria for classification in 1B.
Carci	inogenicity			
Prod	uct:			
Rema	arks	:	Not a carcinoge Based on avail	en. able data, the classification criteria are not met
Carci ment	nogenicity - Assess-	:	This product do categories 1A/2	pes not meet the criteria for classification in 1B.

Reproductive toxicity		
Product: Effects on fertility	:	Remarks: Not a developmental toxicant., Does not impair fertility., Based on available data, the classification criteria are not met.
Reproductive toxicity - As- sessment	:	This product does not meet the criteria for classification in categories 1A/1B.
STOT - single exposure Product:		
Remarks	:	Based on available data, the classification criteria are not met.

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ę	sтот -	repeated exposure			
<u> </u>	Produc	<u>>t:</u>			
F	Remarl	<s< td=""><td>:</td><td>Based on availab</td><td>le data, the classification criteria are not met.</td></s<>	:	Based on availab	le data, the classification criteria are not met.
	Aspira	tion toxicity			
<u> </u>	Produc	<u>>t:</u>			
1	Not an	aspiration hazard., Ba	sed	on available data,	the classification criteria are not met.
11.2	Inform	ation on other hazar	ds		
I	Furthe	r information			
<u>I</u>	Produc	<u>:t:</u>			
F	Remark	٢S	:	lated during use. depend on use ar environment on d	Id be handled with caution and skin contact
F	Remarl	<s< td=""><td>:</td><td>Slightly irritating to</td><td>o respiratory system.</td></s<>	:	Slightly irritating to	o respiratory system.
F	Remarl	٢S	:	Classifications by frameworks may	other authorities under varying regulatory exist.
F	Remarl	<s< td=""><td>:</td><td></td><td>otherwise, the data presented is representa- t as a whole, rather than for individual com-</td></s<>	:		otherwise, the data presented is representa- t as a whole, rather than for individual com-

SECTION 12: Ecological information

12.1 Toxicity

Product: Toxicity to fish Remarks: Based on available data, the classification criteria are not : met. Practically non toxic: LL/EL/IL50 > 100 mg/lRemarks: Based on available data, the classification criteria are not Toxicity to daphnia and other : aquatic invertebrates met. Practically non toxic: $LL/EL/IL50 > 100 \ mg/l$ Toxicity to algae/aquatic plants Remarks: Based on available data, the classification criteria are not : met. Practically non toxic: LL/EL/IL50 > 100 mg/l

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Toxici icity)	ity to fish (Chronic tox-	:	Remarks: Based or met.	a vailable data, the classification criteria are not	
	ity to daphnia and other ic invertebrates (Chron- city)	:	Remarks: Based or met.	a available data, the classification criteria are not	
Toxici	ty to microorganisms	:	Remarks: Based or met.	a available data, the classification criteria are not	
12.2 Persi	stence and degradabil	ity			
Produ	uct:				
Biode	gradability	:	ponents that may p Persistent per IMO International Oil Pe "A non-persistent of of hydrocarbon frac distills at a tempera which, by volume,	are inherently biodegradable, but contains com- ersist in the environment.	
12.3 Bioad	ccumulative potential				
Produ	uct:				
Bioac	cumulation	:	Remarks: Contains	components with the potential to bioaccumulate.	
12.4 Mobi	lity in soil				
Produ	uct:				
Mobili	ity	:		under most environmental conditions., If it adsorb to soil particles and will not be mo-	
			Remarks: Floats	on water.	
12.5 Resu	Its of PBT and vPvB as	sse	ssment		
Produ	uct:				
	ssment	:		s not contain any REACH registered sub- assessed to be a PBT or a vPvB	
12.6 Endocrine disrupting properties					

no data available

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12.7 Other adverse effects

Product:

Additional ecological infor- mation	:	Does not have ozone depletion potential, photochemical ozone crea- tion potential or global warming potential.
		Product is a mixture of non-volatile components, which will not be released to air in any significant quantities under normal conditions of use.
		Poorly soluble mixture. Causes physical fouling of aquatic organisms.
		Unless indicated otherwise, the data presented is representative of the product as a whole, rather than for individual component(s).

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product :	Recover or recycle if possible. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with applicable regulations. Waste product should not be allowed to contaminate soil or ground water, or be disposed of into the environment. Do not dispose into the environment, in drains or in water courses. Do not dispose of tank water bottoms by allowing them to drain into the ground. This will result in soil and groundwater contamination. Waste arising from a spillage or tank cleaning should be disposed of in accordance with prevailing regulations, preferably to a recognised collector or contractor. The competence of the collector or contractor should be established beforehand.
	MARPOL - see International Convention for the Prevention of Pollution from Ships (MARPOL 73/78) which provides tech- nical aspects at controlling pollutions from ships.
Contaminated packaging :	Dispose in accordance with prevailing regulations, preferably to a recognized collector or contractor. The competence of the collector or contractor should be established beforehand. Disposal should be in accordance with applicable regional, national, and local laws and regulations.
Local legislation	
Waste catalogue :	EU Waste Disposal Code (EWC):

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Waste Code		: 13 02 06*	
Remarks		: Classification of user.	f waste is always the responsibility of the end
		•	be in accordance with applicable regional, cal laws and regulations.

SECTION 14: Transport information

14.1 UN number or ID number

	ADR	:	Not regulated as a dangerous good	
	RID	:	Not regulated as a dangerous good	
	IMDG	:	Not regulated as a dangerous good	
	ΙΑΤΑ	:	Not regulated as a dangerous good	
14.2	2 UN proper shipping name			
	ADR	:	Not regulated as a dangerous good	
	RID	:	Not regulated as a dangerous good	
	IMDG	:	Not regulated as a dangerous good	
	ΙΑΤΑ	:	Not regulated as a dangerous good	
14.:	3 Transport hazard class(es)			
	ADR	:	Not regulated as a dangerous good	
	RID	:	Not regulated as a dangerous good	
	IMDG	:	Not regulated as a dangerous good	
	ΙΑΤΑ	:	Not regulated as a dangerous good	
14.4 Packing group				
	ADR	:	Not regulated as a dangerous good	
	RID	:	Not regulated as a dangerous good	
	IMDG	:	Not regulated as a dangerous good	
	ΙΑΤΑ	:	Not regulated as a dangerous good	
14.	5 Environmental hazards			
	ADR	:	Not regulated as a dangerous good	
	RID	:	Not regulated as a dangerous good	
	IMDG	:	Not regulated as a dangerous good	
14.0	6 Special precautions for use	r		
	Remarks	:	Special Precautions: Refer to Section 7, Handling & Storage,	

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for special precautions which a user needs to be aware of or needs to comply with in connection with transport.

14.7 Maritime transport in bulk according to IMO instruments

MARPOL Annex 1 rules apply for bulk shipments by sea.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles (Annex XVII)	:	Not applicable
REACH - List of substances subject to authorisation (Annex XIV)	:	Product is not subject to Authorisa- tion under REACH.

Volatile organic compounds : Volatile organic compounds (VOC) content: 0 %

Other regulations:

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

The components of this product are reported in the following inventories:			
REACH	:	All components listed or polymer exempt.	
TSCA	:	All components listed.	

15.2 Chemical safety assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

SECTION 16: Other information

Full text of other abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergen-

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cy Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIOC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI -Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Training advice :	Provide adequate information, instruction and training for op- erators.
Other information :	No Exposure Scenario annex is attached to this safety data sheet as it is a non-classified mixture containing no hazardous substances.
	Under Article 31 of REACH, a SDS is not required for this product. Therefore, this SDS has been created on a voluntary basis to pass on potentially relevant information required under Article 32.
	A vertical bar () in the left margin indicates an amendment from the previous version.
Sources of key data used to : compile the Safety Data Sheet	The quoted data are from, but not limited to, one or more sources of information (e.g. toxicological data from Shell Health Services, material suppliers' data, CONCAWE, EU IUCLID date base, EC 1272 regulation, etc).

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific

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material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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